

PTO/SB/05 (11-00)

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Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION **TRANSMITTAL**

FUJX 19.423 Attorney Docket No. N. YAMAZAKI First Inventor THERMAL DIFFUSER AND RADIATOR

Express Mail Label No. EV014264475US

(Only for new nonprovisional applications under 37 CFR 1.35(b))	Aprese Wall Zaser Frei					
APPLICATION ELEMENTS	Assistant Commissioner for Patents of ADDRESS TO: Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.	Washington, DC 20231					
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)					
Applicant claims small entity status.	8. Nucleotide and/or Amino Acid Sequence Submission					
2 See 37 CFR 1.27.	(if applicable, all necessary)					
3. Specification [Total Pages 39]	a. Computer Readable Form (CRF)					
- Descriptive title of the invention	b. Specification Sequence Listing on:					
 Cross Reference to Related Applications Statement Regarding Fed sponsored R & D 	i. CD-ROM or CD-R (2 copies); or					
- Reference to sequence listing, a table,	ii. 🔲 paper					
or a computer program listing appendix - Background of the Invention	c. Statements verifying identity of above copies					
- Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS					
- Brief Description of the Drawings (if filed)						
Detailed Description Claim(s)						
- Abstract of the Disclosure	10. 37 CFR 3.73(b) Statement (when there is an assignee) Power of Attorney					
4 Drawing(s) (35 U.S.C. 113) [Total Sheets 11]	11. English Translation Document (if applicable)					
5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
a. X Newly executed (original or copy)	13. Preliminary Amendment					
Copy from a prior application (37 CFR 1.63 (d)) b. (for continuation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
i DELETION OF INVENTOR(S)	15. X Certified Copy of Priority Document(s) (if foreign priority is claimed)					
Signed statement attached deleting inventor(s)	Request and Certification under 35 U.S.C. 122					
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 16. Request and Certification under 35 0.5.0. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
1.63(d)(2) and 1.33(d).	or its equivalent.					
6. Application Data Sheet. See 37 CFR 1.76	17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply	y the requisite information below and in a preliminary amendment,					
or in an Application Data Sheet under 37 CFR 1.76:						
Continuation Divisional Continuation-in-part (CIP)	of prior application No.:/					
Prior application information: Examiner	Group Art Unit:					
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.						
Box 5b, is considered a part of the disclosure of the accompanying continua The incorporation can only be relied upon when a portion has been inadverte	ently omitted from the submitted application parts.					
The incorporation can only be relied upon when a portion has been inadvertently clinical from the submitted specific and the subm						
026304	or Correspondence address below					
Customer Number or Bar Code Label (Insert) Customer No. or Attach Carl	ode (abel fiere)					
Name						
Hamo						
Address						
	State Zip Code					
	phone Fax					
Name (Print/Type) Samson Helfdott//	Registration No. (Attorney/Agent) 23,072					
Signature	Date 2/12/02					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT
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(\$)	1680.00
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spond to a collection of into	rmation unless it displays a valid ONB Control number.		
Complete if Known			
Application Number			
Filing Date			
First Named Inventor	N. YAMAZAKI		
Examiner Name			
Group Art Unit	-		
Attorney Docket No.	FUJX 19.423		

METHOD OF PAYMENT		FEE CALCULATION (continued)				
Ì	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:	3. ADDITIONAL FEES	3. ADDITIONAL FEES			
١	indicated fees and credit any overpayments to:	Large Small				
ł	Account Number 50-1290	Entity Entity Fee Fee Fee Fee Fee Fee FeeDescription Fee	Paid			
		Code (\$) Code (\$)	$\neg 1$			
١	Rosenman & Colin, LLP.	105 130 205 65 Surcharge - late filing fee or oath				
١	Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	127 50 227 25 Surcharge - late provisional filing fee or cover sheet				
į	Applicant claims small entity status.	139 130 139 130 Non-English specification				
	See 37 CFR 1.27	147 2,520 147 2,520 For filing a request for ex parte reexamination	[
". "" "" """ """	2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to	11			
- 1	Check Credit card Money Other	Examiner action 113 1,840* 113 1,840* Requesting publication of SIR after Examiner action				
	FEE CALCULATION	115 110 215 55 Extension for reply within first month				
تا	1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month				
Ľ	Large Entity Small Entity Fee Fee Fee Fee Description	117 920 217 460 Extension for reply within third month				
	Code (\$) Code (\$)	118 1,440 218 720 Extension for reply within fourth month				
E E	101 740 201 370 Utility filing fee 740.00	128 1,960 228 980 Extension for reply within fifth month				
n n n	106 330 206 165 Design filing fee	119 320 219 160 Notice of Appeal				
A.	107 510 207 255 Plant filing fee 108 740 208 370 Reissue filing fee	120 320 220 160 Filing a brief in support of an appeal				
	114 160 214 80 Provisional filing fee	121 280 221 140 Request for oral hearing				
ILL ILL		138 1,510 138 1,510 Petition to institute a public use proceeding				
1	SUBTOTAL (1) (\$) 740.00	140 110 240 55 Petition to revive - unavoidable				
£	2. EXTRA CLAIM FEES	141 1,280 241 640 Petition to revive - unintentional				
	Fee from Ext <u>ra Claims below Fee Paid</u>	1 142 1,280 242 640 Utility issue fee (or reissue)				
	Total Claims 42 -20** = 22 x 18.00 = 396.00	21				
	Independent 9 - 3** = 6 × 84.00 = 504.00	51	$\neg \neg$			
	Multiple Dependent 280.00 =	122 130 122 130 Petitions to the Commissioner				
	Lana Entite Corall Entite	123 50 123 50 Processing fee under 37 CFR 1.17(q)				
	Large Entity Small Entity Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt				
	Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)	0.00			
	102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))				
	104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))				
	over original patent 110 18 210 9 ** Reissue claims in excess of 20	179 740 279 370 Request for Continued Examination (RCE)				
	and over original patent	169 900 169 900 Request for expedited examination of a design application				
	SUBTOTAL (2) (\$) 900.00	Other fee (specify)	<u></u>			
	**or number previously paid, if greater, For Reissues, see above	*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	ע			
1	SUBMITTED BY	Complete (if applicable)				
	Name (Print/Type) Samson Helfgott /// //	Registration No. 23 072 Telephone (212) 940-88	300			
	11 / 1// 1//	(Afformey/Agent) Date 02/12/02				
	Signature ()	Date 02/12/02				